

**Integration - API**

**Identity Check**

**Technical description**

### 1 Introduction

The product **Identity Check** delivers name and address for both natural persons and legal entities. Where natural persons are concerned, the information derives from current Swedish Population Register information and, where legal entities are concerned, from the company register of the Swedish Companies Registration Office and Statistics Sweden (SCB).

### 2 Call

<b>Action</b>	[URL]
<b>Method</b>	POST
<b>Product-ID</b>	Bldkoll
<b>Version</b>	1.1

### 3 The Enquiry

ENQUIRY

```
<?xml version="1.0" encoding="iso-8859-1" ?>
  <Fraga>
    <Produkt id="Bldkoll" ver="1.1">
      <Objektlista antal="2">
        <Objekt>
          <Idnr>12314567890</Idnr>
        </Objekt>
        <Objekt>
          <Idnr>5561234567</Idnr>
        </Objekt>
      </Objektlista>
    </Produkt>
    <Process timestamp="" timeout="" />
    <Kund nr="7777777" anv="xxxxxxxxxx" />
  </Fraga>
```

#### 3.1 Element

<Idnr>1234567890</Idnr>

Swedish ID number (persons)/  
Reg. no (companies/organisations); 10 digits

### 4 The Reply

#### PRODUCT SPECIFIC REPLY

```
<Objektlista antal="2">
  <Objekt>
    <Omfragad id="1234567890" not="">
      <Namnlista>
        <Namn tilltal="Hans">Hansson, Hans</Namn>
      </Namnlista>
      <Adresslista>
        <Adress typ="fbf" not="">
          <Coadress></Coadress>
          <Fortsadress>Hanshult Hansgården</Fortsadress>
          <Gatabox>Hanssongatan</Gatabox>
          <Postnr>12345</Postnr>
          <Postort>HANSSONSTAD</Postort>
        </Adress>
      </Adresslista>
    </Omfragad>
  </Objekt>
  <Objekt>
    <Omfragad id="5561234567" not="">
      <Namnlista>
        <Namn tilltal="">AB Storbolaget</Namn>
      </Namnlista>
      <Adresslista>
        <Adress typ="padr" not="">
          <Coadress></Coadress>
          <Gatabox>Storgatan</Gatabox>
          <Postnr>12345</Postnr>
          <Postort>STORSTAD</Postort>
        </Adress>
      </Adresslista>
    </Omfragad>
  </Objekt>
</Objektlista>
```

### 4.1 Element

<code>&lt;Namnlista&gt;</code>	Enclosing element for one/several names
<code>&lt;Namn tilltal="Hans"&gt;Hansson, Hans&lt;/Namn&gt;</code>	Name of person or company
<code>&lt;Adresslista&gt;</code>	Enclosing element for one/several addresses
<code>&lt;Adress typ="fbf" not=""&gt;</code>	Enclosing element for one address
<code>&lt;Coadress&gt;&lt;/Coadress&gt;</code>	c/o address
<code>&lt;Fortsadress&gt;Hanshult Hansgården&lt;/Fortsadress&gt;</code>	Forwarding address
<code>&lt;Gatabox&gt;Hanssongatan&lt;/Gatabox&gt;</code>	street/mailbox
<code>&lt;Postnr&gt;12345&lt;/Postnr&gt;</code>	post code
<code>&lt;Postort&gt;HANSSONSTAD&lt;/Postort&gt;</code>	locality (city/town)

### 4.2 Attributes

<code>&lt;Omfragad id="1234567890"</code>	Swedish ID no./reg. no.
<code>&lt;Omfragad not="Personen är avliden 2011-12-22."</code>	Status
<code>&lt;Namn tilltal="Hans"</code>	First name: only natural persons
<code>&lt;Adress typ="fbf"</code>	fbf=address in Swedish Population Register
<code>&lt;Adress typ="sps"</code>	sps=special postal address
<code>&lt;Adress typ="spu"</code>	spu=foreign special postal address
<code>&lt;Adress typ="padr"</code>	padr=company postal address
<code>&lt;Adress not="Senast kända folkbokföringsuppgifter"</code>	Status